



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Steven A. Poling et al.

Patent No.: 7,018,604 *52*

Issue Date: March 28, 2006

Title: COMPOUNDS FOR NOVEL PROTON CONDUCTING MEMBRANES

Examiner: Johnson, Edward

Group Art Unit: 1754

Docket No: 900.186US1

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
ATTN: CERTIFICATE OF CORRECTION BRANCH

*Certificate
MAY 01 2006
of Correction*

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- Request for Certificate of Correction.
- Certificate of Correction Form - PTO-1050 (in duplicate)
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Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
Customer No: 21186

By: *Barbara J. Clark*
Name: Barbara J. Clark
Reg. No.38,107
BJC:CMG:sj

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria VA 22313-1450, on this 24 day of April 2006.

Name

Sri P. Thao

Signature

Sri P. Thao

MAY 02 2006



Patent 7,018,604

PATENT

IN UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.: 7,018,604 B2

Docket No: 900.186US1

Issue Date: March 28, 2006

Patentee: Steven A. Poling et al.

Customer No.: 21186

Confirmation No.: 2986

Title COMPOUNDS FOR NOVEL PROTON CONDUCTING MEMBRANES

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents
 P.O. Box 1450
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 ATTN: CERTIFICATE OF CORRECTION BRANCH

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. Two copies of the text of the Certificate in the suggested form are enclosed.

Pursuant to 1.20(a), enclosed please find a check in the amount of \$100.00.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims as properly allowed, and re-examination is not required.

The Examiner is authorized to charge any additional fees or credit overpayment to Deposit Account No.19-0743.

Respectfully Submitted

STEVEN A. POLING ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
 P.O. Box 2938
 Minneapolis, MN 55402
 (612) 373-6900

Date: APRIL 24, 2006

By: Barbara J. Clark
 Barbara J. Clark
 Reg. No: 38,107
 BJC:sj

CERTIFICATE UNDER 37 CFR § 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on this 24 day of April 2006.

SRI P. Thao

Name

Signature

Qri P. Thao

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 7,018,604 *b2*

Page (1) of 1

DATED : March 28, 2006

INVENTOR(S) : Poling et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the face page, in field (54), in "Title", in column 1, lines 2-3, after "MEMBRANES" delete "AND METHODS OF MAKING SAME".

On the face page, in field (56), under "Other Publications", in column 2, line 16, delete "356-65." and insert -- 357-65. --, therefor.

On page 2, in field (56), under "Other Publications", in column 1, line 24, delete "(HBS2)3" and insert -- (HBS₂)₃ --, therefor.

On page 2, in field (56), under "Other Publications", in column 2, line 24, delete "Reaction," and insert -- Reactions, --, therefor.

On page 2, in field (56), under "Other Publications", in column 2, line 36, delete "poly-perflurosulfonate" and insert -- poly-perfluorosulfonate --, therefor.

In column 1, lines 2-3, after "MEMBRANES" delete "AND METHODS OF MAKING SAME".

In column 5, line 24, delete "10'3" and insert -- 10³ --, therefor.

In column 7, line 24, delete "0.25 in and" and insert -- 0.25 inches and --, therefor

In column 8, line 1, delete "in in" and insert -- inches in --, therefor.

In column 10, line 2, delete "CsSH" and insert -- CsSH, --, therefor.

In column 10, line 2, insert -- or -- before "Ba(SH)₂.xH₂O,".

In column 10 (Table 1, Col. 1), line 5, delete "MoO₃" and insert -- MoO₃ --, therefor.

In column 12, line 16, delete "3.5 in in" and insert -- 3.5 inches in --, therefor.

In column 12, line 18, delete "1.05 in and" and insert -- 1.05 inches and --, therefor.

In column 13, lines 17-18, delete "Alkali and Alkaline Earth Hydrosulfides from Hydroxide Precursors" and insert the same as Sub heading.

In column 16, line 32, delete "respectivley." and insert -- respectively. --, therefor.

MAILING ADDRESS OF SENDER:

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A.
P.O. BOX 2938
Minneapolis, MN 55402

Atty Docket No: 900.186US1

PATENT NO. 7,018,604

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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